PTO/SB/05 (2/98)
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UTILITY **APPLICATION TRANSMITTAL**

Attorney Docket No.

Title

042390.P4918

SYSTEM AND METHOD FOR PERFORMING AN INSERT-EXTRACT

First Inventor or Application Identifier

Abdallah et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

EM014065465US

	LICATION ELEMENTS r 600 concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
2. Specific (preferred preferred pre	nsmittal Form (e.g. PTO/SB/17) a original, and a duplicate for fee processing) ation Total Pages arrangement set forth below) ptive title of the Invention References to Related Applications aent Regarding Fed sponsored R & D nce to Microfiche Appendix round of the Invention	5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submesion (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies						
ı	ummary of the Invention	ACCOMPANYING APPLICATION PARTS						
- Brief D	escription of the Drawings (if filed) ad Description	7. Assignment Papers (cover sheet & document(s))						
- Claim(s	•	8. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)						
	s) (35 U.S.C.113) Total Sheets	9. English Translation Document (if applicable)						
4. Oath or Dec	claration Total Pages	10. Information Disclosure Copies of IDS Statement (IDS)/PTO - 1449 Citations						
a. 🔲	Newly executed (original copy)	11. Preliminary Amendment						
b	Copy from a prior application (37 CFR 1.63 (for continuation divisional with Box 16 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i.	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 13. Statement(s) *Small Entity Statement filed in prior application Statement(s) *Certified Copy of Priority Document(s) (if foreign priority is claimed)							
"NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).								
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:								
Continuation Divisional Continuation-in-part (CIP) of prior application No:/								
	Prior application Information: Examiner Group/Art Unit: Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b.							
is considered a pa	rt of the disclosure of the accompanying continuation upon when a portion has been inadvertently omitted for	or divisional application and is hereby incorporated by reference. The incorporation						
	17. CORRESPONDENCE ADDRESS							
Customer		r Attach bare code label here) Correspondence address below						
Name	BLAKELY, SOKOLOFF, TAYLO	OR & ZAFMAN LLP						
12400 Wilshire Boulevard, Seventh Floor								
Address	12400 Wilsing Boulevard, Sevent	II 1 1001						
City		tate California Zip Code 90025						
Country	U.S.A. Telepho	ne (310) 207-3800 Fax (310) 820-5988						
Name (Pri	Name (Print/Type) Carol F. Barry, Reg. No. 41,600							
Signature		Date 04/05/00						

PTO/SB/17 (10/97)
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Petent fees are subject to annual revision on October 1.

Small Entity payments must be supported be a small entity statement otherwise large entity fees must be paid. See Forms PTO/SE/09-12. See 37 C.F.R. §§ 1.28 and 1.28

TOTAL AMOUNT OF PAYMENT

(\$) 690.00

Complete If Known								
Application Number	09/053,006							
Filing Date	03/31/98	٠						
First Named Inventor	Abdallah et al.	C						
Examiner Name	L. Sealey	1 0	TP	7				
Group Art Unit	2772	3	-0					
Attorney Docket Number	042390.P4918	0	-50	금				

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METHOD OF PAYMENT (check one)				FEE C	ALCULATION (continued)	~	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. A	ADDIT	ONA	L FE	E ROOM	60	
Deposit	Large	Entity	Small	Entity	Ş		
Account 02-2666	Fee		Fee	Fee	Fee Description	Fee	Paid
Number	Code		Code	• • •			
Deposit Deposi	105		205		Surcharge - late filing fee or oath	<u></u>	
Account Blakely, Sokoloff, Taylor & Zafman LLP Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Charge Any Additional Charge the Issue Fee Set in 37 Fee Required Under 37 CFR 1.18 at the Mailing of the		130	139	130	Non-English specification		
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance.	147	2,520	147	2,520	For filing a request for reexamination		
	112	920	112	920	Requesting publication of SIR prior to		
2. X Payment Enclosed:					Examiner action		
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action		
FEE CALCULATION (fees effective 10/01/96)	115	110	215	55	Extension for response within first month		
1. FILING FEE	116	380	216	190	Extension for response within second month		
Large Entity Small Entity	117		217	435	Extension for response within third month		
Fee Fee Fee Fee Description Fee Paid	118	1,360	218	680	Extension for response within fourth month	\perp	
Code (\$) Code (\$)	128	1,850	228	925	Extension for response within fifth month	\perp	
101 690 201 345 Utility filing fee \$690	119		219	150	Notice of Appeal	\vdash	
106 310 206 155 Design filing fee	120		220		Filing a brief in support of an appeal	<u> </u>	
107 480 207 240 Plant filing fee	121		221		Request for oral hearing	<u> </u>	
108 690 208 345 Reissue filing fee		1,360			Petition to institute a public use proceeding	<u> </u>	
114 150 214 75 Provisional filing fee	140		240	55	Petition to revive - unavoidably	_	
SUBTOTAL (1) (\$) 690.00		1,210			Petition to revive - unintentionally	<u> </u>	
2. EXTRA CLAIM FEES		1,210			Utility issue fee (or reissue)	\vdash	
ree from	143 144		243 244		Design issue fee	\vdash	
Total Claims Latin Fee Paid X \$18.00 0.00	122		122		Plant issue fee Petitions to the Commissioner	-	
Independent 3**	123		123		Petitions related to provisional applications	\vdash	
Caims	126		126		Submission of Information Disclosure Stmt	\vdash	
**or number of previously paid, if greater; For Reissues, see below	581		581		Recording each patent assignment per	\vdash	
Large Entity Small Entity					property (times number of properties)		
Fee Fee Fee Fee Description	146	760	246	380	Filing a submission after final rejection		
Code (\$) Code (\$)					(37 CFR 1.129(a))	\vdash	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))		
104 270 204 135 Multiple Dependent claim	Other	fee (s	pecify	')	CAMILINOU (07 01 11 1.125(0))		\dashv
109 78 209 39 **Reissue independent claims	Other	fee (s	pecify	<u>,</u>		\vdash	
over original patent	30	.55 (6	,y	<i>'</i> —		_	
110 18 210 9 "Reissue claims in excess of 20							
and over original patent							
SUBTOTAL (2) (\$) 0.00 , Berling Hy Basin Filing Fee Pairl SUBTOTAL (3) (\$)							
	* Reduced by Basic Filing Fee Paid						
CUDMITTED DV							-

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name	Carol F. Barry, Reg. No. 41,600			Reg. Number	
Signature	Cal Rom	Date	04/05/00	Deposit Account User ID	02-2666

4-1-00 4-1-00

Atty. Docket No.: 042390.P4918

In Re Application of:

Abdallah et al.

Serial No.: 09/053,006

Filed: March 31, 1998

For: SYSTEM AND METHOD FOR

PERFORMING AN INSERT-EXTRACT INSTRUCTION Art Unit: 2772

Examiner: Lance Sealey

APR 10 2000

PRELIMINARY AMENDMENT

BOX CPA

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In connection with the above-referenced application filed on March 31, 1998, the Applicants respectfully request consideration of the following preliminary amendments and remarks.

IN THE CLAIMS

Match & Return

Please amend the claims as follows:

- 8. (Amended) A method comprising the computer-implemented [steps of]:
- decoding a single instruction;
- in response to [the step of] decoding the single instruction,
- 4 accessing a first data operand having a data element;
- $\frac{1}{5}$ accessing a second packed data operand having at least two data
- 6 elements;

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